July 2009



DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



School Report Grade 7

Test Date: March 2009

Code: 12441680

SAU: MSAD 50

School: St George School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Торіс	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9



SUMMARY OF SCORES

Test Date: March 2009 7

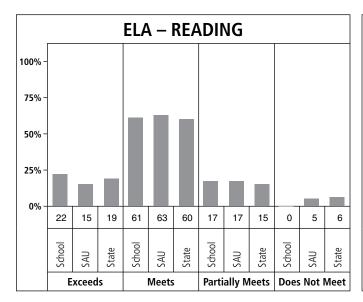
Grade:

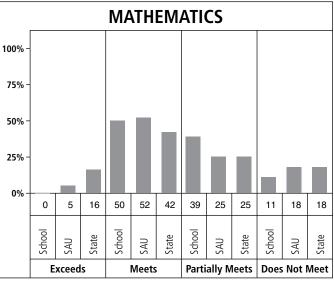
MSAD 50 SAU:

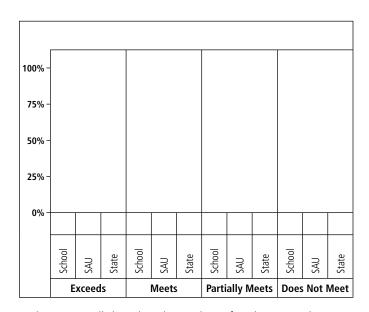
St George School School:

Summary of School, SAU, and State Scores

Year	Avera	age Scaled :	Score
ieai	School	SAU	State
ELA – Reading 2006–2007 2007–2008 2008–2009 Cum. Avg.*	748 755 752 752	750 749 751 750	748 750 751 750
Mathematics 2006–2007 2007–2008 2008–2009 Cum. Avg.*	730 747 741 740	735 741 743 740	742 743 745 743







^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2009

Grade: 7

SAU: MSAD 50

School: St George School

		E	nroll	mer	nt¹						C	ТИС	EN.	ΤΑΕ	REA	PA	RTIC)IPA	TIO	N ²				
CATEGORY OF		durii	ng testi	ing wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	AU	St	ate	Scl	nool	s	AU	Sta	ate	Sc	hool	S	AU	Sta	ate	Sch	nool	S	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	18	100	61	100	14446	100	18	100	61	100	14316	99	18	100	61	100	14322	99						
Ethnicity African American/Black	0	0	1	2	432	3	0	0	1	100	416	97	0	0	1	100	421	98						
American Indian or Native Alaskan	0	0	0	0	124	1	0	0	0	0	121	98	0	0	0	0	122	99						
Asian or Pacific Islander	0	0	1	2	260	2	0	0	1	100	255	98	0	0	1	100	259	100						
Hispanic	0	0	0	0	147	1	0	0	0	0	144	99	0	0	0	0	144	99						
Caucasian/White	18	100	59	97	13483	93	18	100	59	100	13380	99	18	100	59	100	13376	99						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	4	22	12	20	2428	17	4	100	12	100	2391	99	4	100	12	100	2391	99						
Current LEP	0	0	1	2	334	2	0	0	1	100	318	95	0	0	1	100	328	98						
Economically disadvantaged	7	39	22	36	5498	38	7	100	22	100	5431	99	7	100	22	100	5436	99						
Migrant	0	0	0	0	8	0	0	0	0	0	8	100	0	0	0	0	8	100						

MODE OF			ELA-F	Reading					Mathe	matics							
	Scl	nool	S	AU	St	ate	Sch	nool	Si	AU	Sta	ate	School		SAU	Si	tate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n %	n	%	n	%
Participation without accommodations	15	83	49	80	11742	81	15	83	49	80	11754	81					
Identified disability (PET/IEP)	1	7	1	2	367	3	1	7	1	2	365	3					
LEP	0	0	1	2	168	1	0	0	1	2	169	1					
504 plan	1	7	1	2	183	2	1	7	1	2	187	2					
Participation with accommodations	3	17	11	18	2367	16	3	17	11	18	2366	16					
Identified disability (PET/IEP)	3	100	10	91	1819	77	3	100	10	91	1824	77					
LEP	0	0	0	0	143	6	0	0	0	0	154	7					
504 plan	0	0	0	0	84	4	0	0	0	0	80	3					
Other	0	0	1	9	358	15	0	0	1	9	346	15					
Participation through alternate assessment (PAAP)	0	0	1	2	205	1	0	0	1	2	202	1					
Identified disability (PET/IEP)	0	0	1	100	205	100	0	0	1	100	202	100					
LEP	0	0	0	0	5	2	0	0	0	0	5	2					
504 plan	0	0	0	0	0	0	0	0	0	0	0	0					
Approved non-participation in reading – 1st year LEP	0	0	0	0	2	0											
Approved non-participation – special consideration	0	0	0	0	33	0	0	0	0	0	32	0					
Non-participation – other	0	0	0	0	97	1	0	0	0	0	92	1					

¹Percents are the percentage of students enrolled in each participation category.

²Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2009 7

Grade:

MSAD 50 SAU:

School: St George School

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in English language arts – reading.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 762–780)	2006-2007	5	23	15	22	2630	18
	2007-2008	9	30	12	15	2604	18
	2008-2009	4	22	9	15	2618	19
	Cum. Total*	18	26	36	17	7852	18
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 742–760)	2006-2007	9	41	35	51	7605	51
	2007-2008	17	57	42	53	8049	55
	2008-2009	11	61	38	63	8484	60
	Cum. Total*	37	53	115	55	24138	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 730–740)	2006-2007	6	27	13	19	3000	20
	2007-2008	3	10	22	28	2672	18
	2008-2009	3	17	10	17	2108	15
	Cum. Total*	12	17	45	22	7780	18
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 700–728)	2006-2007	2	9	5	7	1620	11
	2007-2008	1	3	4	5	1190	8
	2008-2009	0	0	3	5	899	6
	Cum. Total*	3	4	12	6	3709	9

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standards		oints sible	Sch	iool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	56	100	35.3	63.0	34.5	61.6	34.4	61.4
A1/A2 Interconnected Elements/Literary Text	20	36	12.6	63.0	12.4	62.0	11.8	59.0
A1/A3/4 Interconnected Elements/Informational Text/Persuasive Text	36	64	22.7	63.1	22.0	61.1	22.6	62.8

The MEA assesses students' reading skills based on questions related to three types of reading passages: literary, informational, and persuasive. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at: http://www.maine.gov/education/lres/pei/index.html.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2009

Grade: 7

SAU: MSAD 50

School: St George School

						nool							S	AU					St	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	18	4	22	11	61	3	17	0	0	752	60	15	63	17	5	751	14109	19	60	15	6	751
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 18	4	22	11	61	3	17	0	0	752	1 0 1 0 58 0	16	64	17	3	751	409 117 253 142 13188 0	11 12 24 14 19	49 53 59 56 61	22 19 11 17 15	18 16 6 13 6	744 746 753 747 751
Identified disability Yes No	4 14	4	29	9	64	1	7	0	0	755	11 49	9 16	36 69	36 12	18 2	743 753	2186 11923	2 22	36 65	35 11	27 3	737 754
Current LEP Yes No	0 18	4	22	11	61	3	17	0	0	752	1 59	15	63	17	5	751	311 13798	4 19	41 61	29 15	26 6	739 751
Economically disadvantaged Yes No	7 11	0 4	0 36	5 6	71 55	2	29 9	0	0	748 755	22 38	5 21	59 66	32 8	5 5	747 753	5300 8809	8 25	58 61	22 10	11 4	746 754
Migrant Yes No	0 18	4	22	11	61	3	17	0	0	752	0 60	15	63	17	5	751	8 14101	13 19	50 60	38 15	0 6	747 751
Gender Female Male Not Reported	7 11 0	1 3	14 27	5	71 55	1 2	14 18	0	0 0	751 753	31 29 0	16 14	61 66	16 17	6 3	751 751	6993 7116 0	24 14	61 60	11 18	4 8	754 749
Title 1A targeted program Yes No	1 17	4	24	10	59	3	18	0	0	753	5 55	0 16	80 62	0 18	20 4	745 751	1025 13084	10 19	53 61	27 14	11 6	745 752
Gifted/talented program Yes No	0 18	4	22	11	61	3	17	0	0	752	2 58	16	62	17	5	751	676 13433	66 16	33 61	1 16	0 7	766 750

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

SAU: MSAD 50

School: St George School

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E	ı	M		P	ſ)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 72 28 0	3	23 20	8 3	62 60	2	15 20	0	0 0	751 754	10 62 25 3	0 14 20 50	67 65 67 0	0 19 13 50	33 3 0 0	746 750 755 752	7 52 37 4	8 17 23 19	48 62 61 53	25 15 12 18	19 6 4 10	743 751 753 750
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	28 44 28 0	3 0 1	60 0 20	2 6 3	40 75 60	0 2 1	0 25 20	0 0 0	0 0 0	764 747 748	24 56 17 3	36 6 20 0	57 70 50 50	7 18 20 50	0 6 10 0	760 748 748 740	30 49 19 3	33 16 5 3	56 64 59 45	7 14 26 32	4 5 10 21	756 751 745 740
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	24 65 12 0	2 1 1	50 9 50	2 7 1	50 64 50	0 3 0	0 27 0	0 0 0	0 0 0	762 747 758	20 68 8 3	25 10 40 0	67 63 40 100	8 23 0	0 5 20 0	756 749 752 754	33 52 11 3	24 18 11 6	62 62 54 38	10 15 23 29	3 5 13 27	754 751 746 739
How difficult was the reading part of this test? A. more difficult than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	22 78 0	1 3	25 21	3 8	75 57	0 3	0 21	0	0 0	758 751	13 67 20	25 15 8	63 65 58	13 15 25	0 5 8	755 751 750	17 65 17	16 19 22	55 62 60	18 14 13	12 5 5	748 752 752
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	11 72 17	0 3 1	0 23 33	1 9 1	50 69 33	1 1 1	50 8 33	0 0 0	0 0 0	739 754 755	5 51 44	0 17 15	33 73 58	67 7 19	0 3 8	736 753 751	9 54 38	4 14 28	44 63 60	27 17 9	24 5 3	740 750 756
How hard did you try on the reading part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	33 50 17	1 2 1	17 22 33	4 5 2	67 56 67	1 2 0	17 22 0	0 0 0	0 0 0	751 751 757	33 58 8	10 17 20	65 60 80	20 17 0	5 6 0	750 751 754	44 51 5	19 19 9	60 62 51	15 13 26	6 5 15	751 752 744
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	11 33 22 33	0 2 1 1	0 33 25 17	2 4 1 4	100 67 25 67	0 0 2 1	0 0 50 17	0 0 0 0	0 0 0 0	755 756 746 752	27 35 10 28	19 19 17 6	63 76 33 59	13 5 33 29	6 0 17 6	753 754 744 748	21 45 13 21	27 22 13 7	57 62 61 59	11 12 17 24	5 4 8 11	755 753 749 746
Optional school/SAU question																						
A. B. C. D.	0 100 0 0	0	0	1	100	0	0	0	0	746	0 100 0 0	0	100	0	0	746						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2009

Grade: 7

SAU: MSAD 50

School: St George School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 762–780)	2006-2007	0	0	4	6	2142	14
	2007-2008	4	13	6	8	2028	14
	2008-2009	0	0	3	5	2220	16
	Cum. Total*	4	6	13	6	6390	15
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 742–760)	2006-2007	6	27	15	22	5642	38
	2007-2008	13	43	28	35	5703	39
	2008-2009	9	50	31	52	5879	42
	Cum. Total*	28	40	74	36	17224	40
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 728–740)	2006-2007	6	27	26	38	4077	27
	2007-2008	12	40	33	41	3733	26
	2008-2009	7	39	15	25	3537	25
	Cum. Total*	25	36	74	36	11347	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 700–726)	2006-2007	10	45	23	34	3001	20
	2007-2008	1	3	13	16	3054	21
	2008-2009	2	11	11	18	2484	18
	Cum. Total*	13	19	47	23	8539	20

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards	1	oints sible	Sch	ool	SA	\U	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	56	100	26.7	47.7	28.7	51.3	29.9	53.4
A. Number	14	25	7.2	51.4	7.2	51.4	7.7	55.0
B. Data	16	29	6.3	39.4	7.9	49.4	8.1	50.6
C. Geometry	12	21	6.3	52.5	7.2	60.0	6.9	57.5
D. Algebra	14	25	6.8	48.6	6.4	45.7	7.3	52.1

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2009

Grade: 7

SAU: MSAD 50

School: St George School

*						nool							SA	AU U					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	18	0	0	9	50	7	39	2	11	741	60	5	52	25	18	743	14120	16	42	25	18	745
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 18	0	0	9	50	7	39	2	11	741	1 0 1 0 58	3	53	26	17	743	416 119 258 142 13185 0	5 8 25 8 16	26 30 43 39 42	28 31 19 23 25	41 30 13 30 17	733 737 750 739 745
Identified disability Yes No	4 14	0	0	7	50	6	43	1	7	741	11 49	0 6	18 59	45 20	36 14	732 745	2189 11931	2 18	17 46	27 25	53 11	728 748
Current LEP Yes No	0 18	0	0	9	50	7	39	2	11	741	1 59	3	53	25	19	742	323 13797	4 16	20 42	28 25	48 17	729 745
Economically disadvantaged Yes No	7 11	0	0	2 7	29 64	3 4	43 36	2 0	29 0	733 745	22 38	0 8	41 58	23 26	36 8	737 746	5308 8812	7 21	35 46	30 22	28 11	738 749
Migrant Yes No	0 18	0	0	9	50	7	39	2	11	741	0 60	5	52	25	18	743	8 14112	0 16	50 42	38 25	13 18	742 745
Gender Female Male Not Reported	7 11 0	0 0	0 0	2 7	29 64	3 4	43 36	2 0	29 0	735 744	31 29 0	6 3	35 69	29 21	29 7	740 746	6992 7128 0	16 15	43 41	25 25	16 19	745 744
Title 1A targeted program Yes No	1 17	0	0	9	53	6	35	2	12	741	5 55	0 5	20 55	60 22	20 18	732 744	1024 13096	7 16	26 43	36 24	31 17	736 745
Gifted/talented program Yes No	0 18	0	0	9	50	7	39	2	11	741	2 58	3	53	24	19	743	676 13444	68 13	29 42	2 26	0 18	767 744

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 7

SAU: MSAD 50

School: St George School

=	(QOESTIONIVAINE ITEMS)										T CALL											
OUECTIONNIAIDE	School												SA	U			State					
QUESTIONNAIRE ITEMS	Students in Each Category	E		М		P		D		Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	300.0	%	%	%	%	%	Jeone	%	%	%	%	%	1
How much homework do you do on school nights?											40		07			700	_			-00		705
A. none B. less than one hour	0 72	0	0	5	38	7	54	1	8	740	10 62	0 5	67 43	0 35	33 16	738 742	7 52	6 16	30 42	28 25	36 17	735 745
C. one to two hours	28	0	0	4	80	0	0	1	20	742	25	7	67	13	13	747	37	18	44	24	14	747
D. more than two hours	0										3	0	50	0	50	734	4	15	38	24	22	743
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	28 39	0	0	3	80 43	1 4	20 57	0	0	747 741	22 38	23 0	69 70	8 22	0 9	756 746	26 46	35 13	43 48	12 25	9 15	754 745
B. good C. fair	33	0	1 0	2	33	2	33	2	33	735	30	0	70 28	39	33	734	23	3	32	37	27	737
D. poor	0	`		_		_		_			10	0	17	33	50	730	5	1	22	37	40	731
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?																						
A. The questions on the test match what I have learned in mathematics	17	0	0	2	67	0	0	1	33	741	13	0	75	0	25	745	26	23	43	20	13	749
class. B. They match some of what I have learned.	61	0	0	5	45	5	45	1	9	739	55	6	52	30	12	744	53	15	45	26	15	746
C. They match just a little of what I have learned.	17	0	Ö	1	33	2	67	0	0	741	27	6	31	31	31	738	17	9	35	32	24	740
D. There is no match.	6	0	0	1	100	0	0	0	0	750	5	0	100	0	0	752	4	7	21	22	51	730
How difficult was the mathematics part of this test?		_																				
A. more difficult than my regular schoolwork B. about the same as my regular schoolwork	61 28	0	0	6 2	55 40	3	27 60	2	18 0	740 740	52 33	3 5	55 45	19 35	23 15	742 742	37 51	8 16	40 44	29 25	23 15	740 746
C. easier than my regular schoolwork	11	0	0	1	50	1	50	0	0	745	15	11	56	22	11	748	12	41	35	13	11	755
How hard did you try on the mathematics part of this test?																						
A. I tried harder on this test than I do on my regular schoolwork.	56	0	0	5 4	50	4	40	1	10	741	50	7	60	20	13	747	48	14	42	27	17	744
B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	44 0	0	0	4	50	3	38	1	13	740	50 0	3	43	30	23	739	47 5	18 14	43 27	23 25	16 34	746 738
On average, how many minutes a day do you spend working on											ľ						ľ	''				700
mathematics in class?																						
A. less than 30 minutes B. 30–45 minutes	0 56	0	0	4	40	4	40	2	20	738	2 18	0	0 45	0 36	100 18	718 739	8 38	8	30 40	29 27	33 20	737 743
C. 45–60 minutes	44	0	0	5	63	3	38	0	0	744	30	11	44	28	17	743	42	20	45	23	12	748
D. more than 60 minutes	0	`									50	3	60	20	17	746	12	16	42	25	17	745
How often do you use calculators in mathematics class?																						
A. almost every day B. two or three days a week	17	0	0	1 4	33 40	1	33	1	33 0	734 743	15 58	11	33	11	44	739 747	15	19 18	38 42	25	19	745 746
C. two or three times a month	56 17	0	0	3	100	6 0	60 0	0	0	743	17	3 10	60 40	31 30	6 20	738	31 26	17	42	24 24	16 17	746
D. never or almost never	11	0	0	1	50	0	0	1	50	732	10	0	50	0	50	735	28	11	42	27	19	743
How often do you use laptops in mathematics class?															į							
A. almost every day B. two or three days a week	11	0	0	0	0	2	100	0	0	737	3	0	0	100	0	737	10	12	39	24	24	741 744
C. two or three times each month	0										8 33	0 10	60 65	20 20	20 5	748 749	22 33	13 18	43 44	26 25	18 13	744
D. never or almost never	89	0	0	9	56	5	31	2	13	741	55	3	45	24	27	739	35	16	40	25	19	744
Optional school/SAU question																						
A.	0	_					400				0			400								
B. C.	100	0	0	0	0	1	100	0	0	740	100 0	0	0	100	0	740						
D.	0										0											
		1	1	1	1	1	1	1	į	1	ı	l i		į.	1	1	1	1	į.	į.	į	1

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number